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09/929,184	08/14/2001	Scot D. Wilce	G08.002	1214

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EXAMINER

LIVERSEDGE, JENNIFER L

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1 UNITED STATES PATENT AND TRADEMARK OFFICE

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4 BEFORE THE BOARD OF PATENT APPEALS  
5 AND INTERFERENCES

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8 *Ex parte* SCOT D. WILCE, VINCENT A. GEORGE, HIEN Q. NGUYEN,  
9 DONNA L. CONTI, PATRICK E. HARRIS, and  
10 DONNA M. MANSFIELD

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Appeal 2008-004991  
Application 09/929,184  
Technology Center 3600

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Decided:<sup>1</sup> July 20, 2009

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DECISION ON APPEAL

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<sup>31</sup> The two-month time period for filing an appeal or commencing a civil  
4action, as recited in 37 C.F.R. § 1.304, begins to run from the decided date  
5shown on this page of the decision. The time period does not run from the  
6Mail Date (paper delivery) or Notification Date (electronic delivery).

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1 STATEMENT OF THE CASE

2 This is an appeal from the final rejection of claims 1 and 3-19<sup>2</sup>. We  
3have jurisdiction to review the case under 35 U.S.C. §§ 134 and 6.

4 The claimed invention is directed to systems and methods for  
5facilitating generation and/or negotiation of an agreement document via an  
6agreement modeling system (Abstract).

7 Claim 1, reproduced below, is further illustrative of the claimed  
8subject matter.

9 1. A method for facilitating generation of an agreement  
10 document associated with a financial transaction agreement  
11 between a party and a counter-party, comprising:  
12 receiving agreement information from a user associated  
13 with the party, the agreement information including (i) a  
14 counter-party communication address and (ii) information  
15 about a financial product associated with the financial  
16 transaction agreement;  
17 determining an agreement scope, a document scope, and  
18 a fact set scope;  
19 placing the determined agreement scope, document  
20 scope, and fact set scope in a scope stack;  
21 evaluating the scope stack via an evaluation engine to  
22 produce a result in accordance with a rule;  
23 generating the agreement document in accordance with  
24 the information about the financial product, a covered products  
25 matrix, and the result; and  
26 automatically transmitting the agreement document to the  
27 counter-party via the counterparty communication address.  
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29 The references of record relied upon by the Examiner as evidence of  
30obviousness are:

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13<sup>2</sup> We have not considered the Supplemental Examiner's Answer mailed  
14December 24, 2008; the Amendment/Response filed April 20, 2009; or the  
15Final Rejection mailed July 6, 2009, as they were all mailed subsequent to  
16the issuance of a Docketing Notice mailed August 6, 2008.

18Appeal 2008-004991  
19Application 09/929,184  
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1 Blackman US 2002/0087534 A1 Jul. 4, 2002  
2 Axelrad US 2002/0188539 A1 Dec. 12, 2002

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4 Srinivasan, Sriram *Advanced Perl Programming* 1997 from Google  
5books (hereinafter “Perl”).

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7 Claims 1 and 3-19 stand rejected under 35 U.S.C. § 103 as  
8unpatentable over Blackman in view of Axelrad and Perl.

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10 OPINION

11 We have carefully reviewed the rejections on appeal in light of the  
12arguments of the Appellants and the Examiner. As a result of this review,  
13we have reached the conclusion that the applied prior art does not establish  
14the prima facie obviousness of the claimed subject matter. Therefore the  
15rejections on appeal are reversed. Our reasons follow.

16 The following comprise our finding of facts with respect to the scope  
17and content of the prior art. Perl discloses a scope stack that is used to  
18remember positions along the save stack that correspond to different scopes  
19(analogous to the markstack providing bookmarks for the argument stack).  
20When the scope ends, Perl knows exactly how many objects to pop off the  
21save stack and restores them to their former values (p. 3, ll. 36-41). As  
22supplemental information, the Computer Dictionary, 2<sup>nd</sup> edition (hereinafter  
23“Computer Dictionary”) discloses that a microprocessor, program, and  
24operating system can all maintain one or more separate stacks.

25 The disagreement between the Appellants and the Examiner is with  
26respect to whether Perl discloses evaluating the scope stack via an evaluation  
27engine to produce a result in accordance with a rule, as recited in  
28independent claims 1, 16, and 19 (App. Br. 7-8; Examiner’s Ans. 10-12).

1The Examiner asserts that Perl, supplemented by the Computer Dictionary,  
2discloses that a microprocessor, program, and operating system maintains  
3the scope stacks, and thus that the microprocessor, program, and operating  
4system correspond to the recited evaluation engine (Examiner’s Ans. 10-12).  
5However, the microprocessor, program, and operating system cannot  
6correspond to the claimed evaluation engine, as the Examiner has not shown  
7how the microprocessor, program, and operating system evaluate the scope  
8stack. While the Examiner asserts that “scope stacks are used ‘behind the  
9scenes’ in computer functioning to evaluate variables and produce a result in  
10accordance with programming and processing rules,” the Examiner has not  
11provided any support for such an assertion in either Perl or the Computer  
12Dictionary. Indeed, Perl and the Computer Dictionary appear to merely  
13disclose that the scope stack stores virtual bookmarks, without any  
14evaluation of virtual bookmark information, or any other information, stored  
15in the scope stack. Storage is not evaluation in this case under any broadest  
16reasonable interpretation.

17       Additionally, even if Perl and the Computer Dictionary were to  
18disclose some sort of “evaluation” of the information in the scope stack, the  
19Examiner has not shown how any such evaluation is performed to produce a  
20result in accordance with a rule. Indeed, neither of the cited portions of Perl  
21or the Computer Dictionary discloses any results or rules pertaining to the  
22information stored in the scope stack. Accordingly, because the Examiner  
23has not established a proper case of *prima facie* obviousness for independent  
24claims 1, 16, and 19, we are constrained to reverse all rejections on appeal.

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#### CONCLUSION AND ORDER

26Appeal 2008-004991

27Application 09/929,184

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1 The rejection of claims 1 and 3-19 is reversed.

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REVERSED

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